

Figure 1

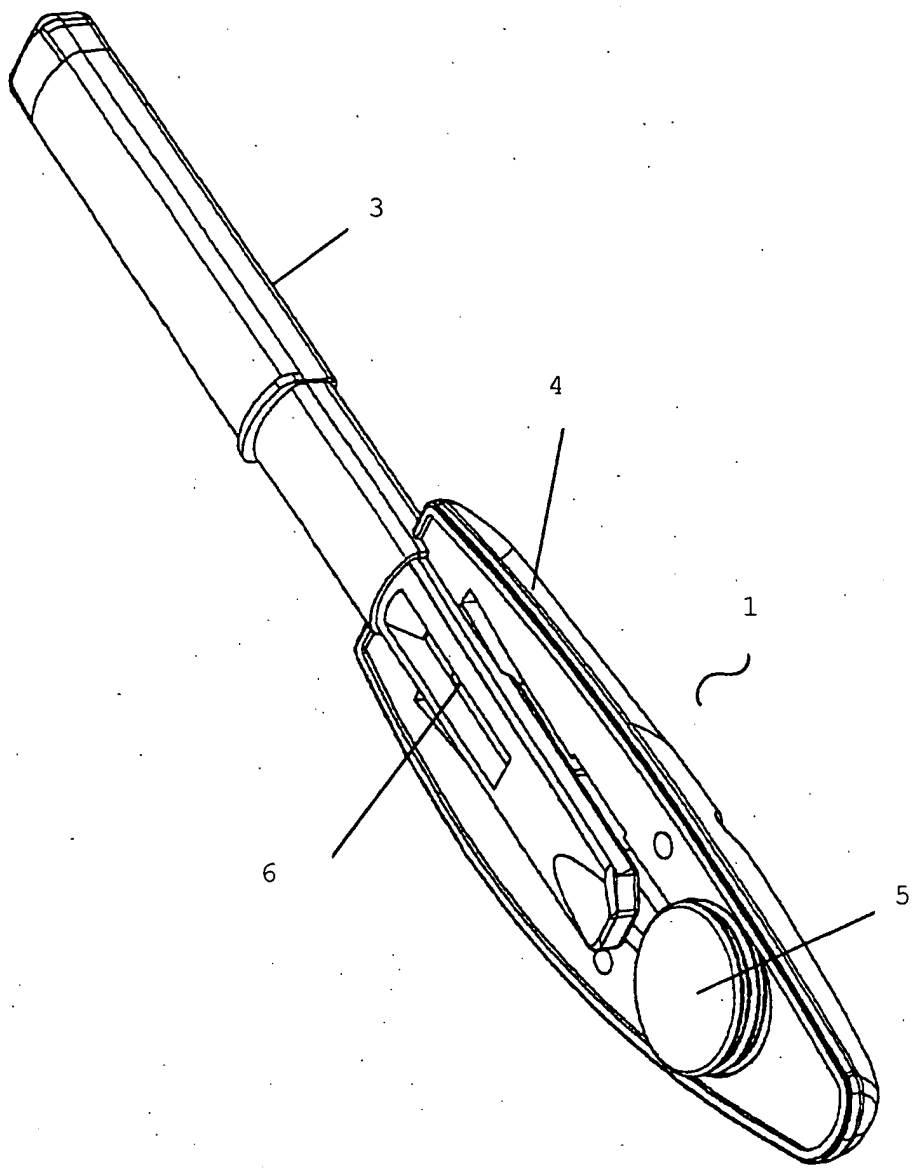


Figure 2

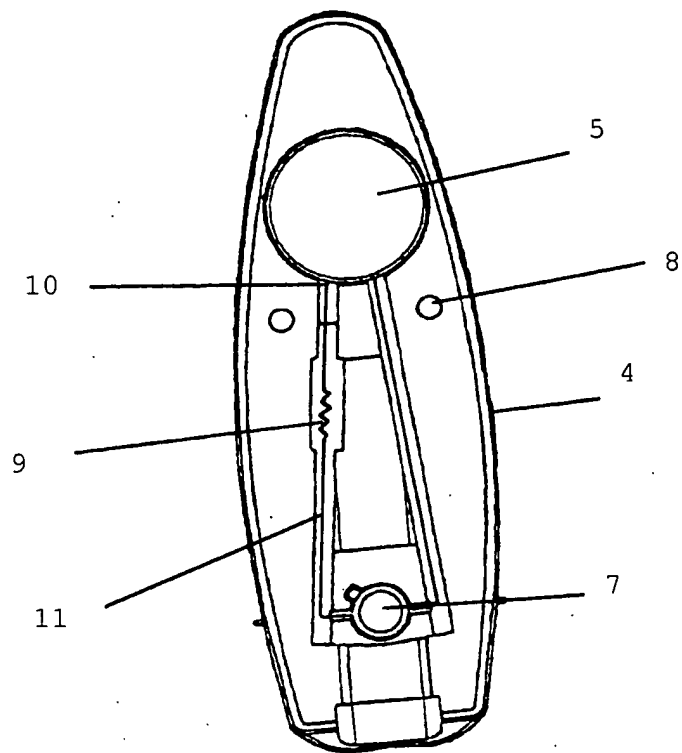


Figure 3

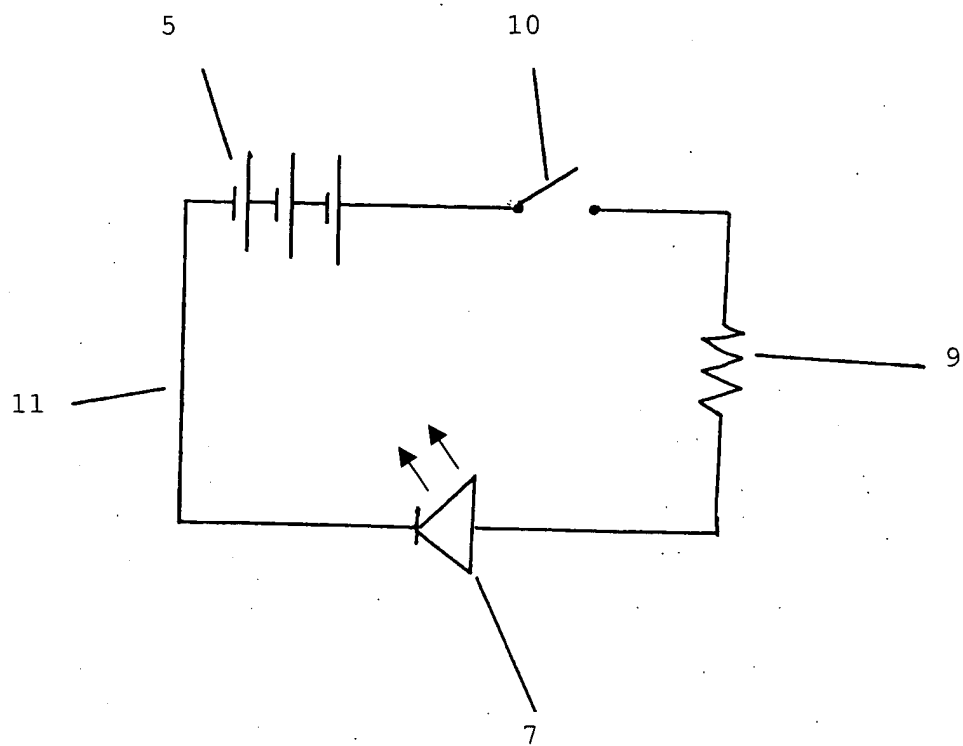


Figure 4

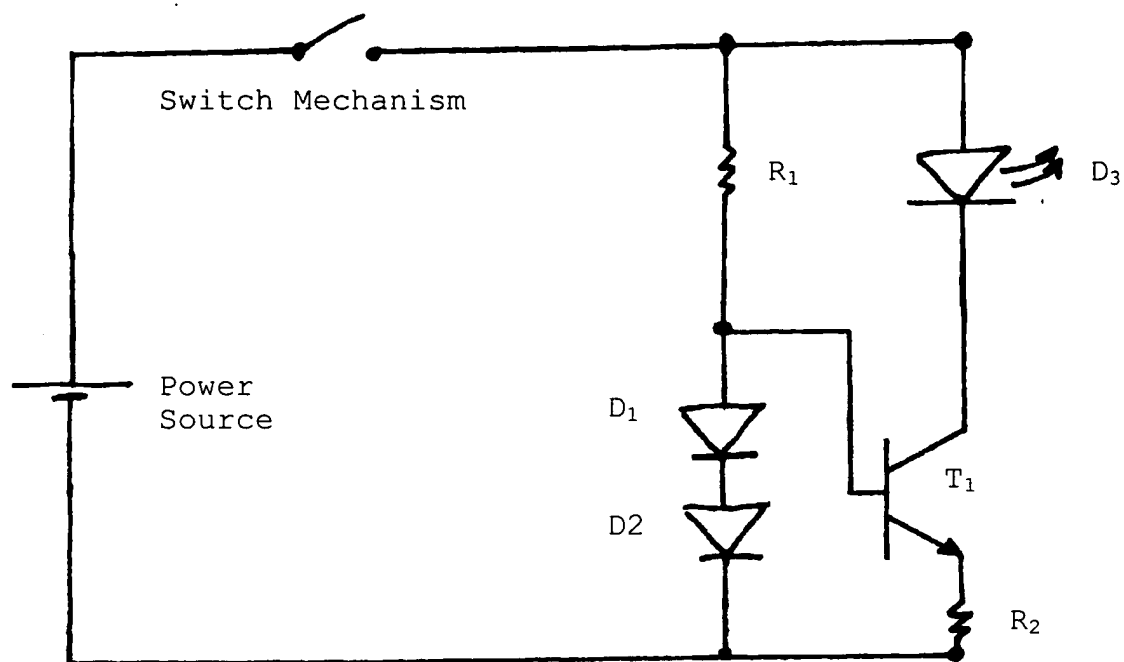


Figure 5

Table I

Standard	[hCG] mIU/ml	Visible result: Rep 1	Visible result: Rep 2	Visible result: Rep 3
1	0.027	No	No	No
2	0.09	No	No	No
3	0.14	No	No	No
4	0.41	No	No	No
5	0.91	No	No	No
6	1.81	Yes	Yes	Yes
7	3.6	Yes	Yes	Yes
8	7.67	Yes	Yes	Yes
9	15.0	Yes	Yes	Yes
10	59.1	Yes	Yes	Yes

Figure 6

Table 2

Throat swab	Equivalent cfu/ml	Visible result: Rep 1	Visible result: Rep 2
1	2.5×10^7	Yes	Yes
2	6.25×10^6	Yes	Yes
3	3×10^6	Yes	Yes
4	1.5×10^6	Yes	Yes
5	7.5×10^5	Yes	Yes
6	3.75×10^5	No	No
7	0	No	No

Figure 7